DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

invention entitled:				
	SEMICONDUC	TOR LAYER		
the specification of which: (check one) (is attached hereto	n)			
X was filed on A	•			
	Serial No. PCT/JP2004	1/011531		
• • • • • • • • • • • • • • • • • • • •	ded on			
and was anten	aca on	 •		
I hereby state that I have the claims, as amended by any an		ontents of the above identified specif	ication, includ	ling
I acknowledge the duty accordance with Title 37, Code of		material to the examination of this a	pplication in	
	listed below and have also ident	Inited States Code, § 119 of any for- ified below any foreign application f tion on which priority is claimed:		on(s)
Prior Foreign Application(s)	TABAN	00/00/000	priority claimed	
2003-290862	<u>JAPAN</u>	08/08/2003	<u>X</u>	
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
below and, insofar as the subject application in the manner provide to disclose material information a	matter of each of the claims of the dby the first paragraph of Title 3 s defined in Title 37, Code of Fe	Code, § 120 of any United States application is not disclosed in the 35, United States Code, § 112, I ack deral Regulations, § 1.56 which occitional filing date of this application:	prior United mowledge the	States duty
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)		<u>;d)</u>
Customer No. 21254, and the atto	rneys/agents associated therewit	oint Sean M. McGinn, Esq., Reg. N h, as attorney and/or agent to prosec	ute this appli	

Customer No. 21254, and the attorneys/agents associated therewith, as attorney and/or agent to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to McGinn Intellectual Property Law Group, PLLC, Customer No. 21254, 8321 Old Courthouse Road,

Suite 200, Vienna, Virginia 22182-3817. Telephone calls should be directed to McGinn Intellectual Property Law Group, PLLC at (703) 761-4100.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

STATE OF STA

Joint Inventor, If Any	Noboru ICHINOSE			
Inventor's Signature _	Date	<u> </u>		
Residence	Tokyo, Japan			
Citizenship	Japanese			
Post Office Address c/c	o School of Science and Engineering, Waseda University, 4-1, Shinjuku-ku, Tokyo, Japan			
Full Name of Second Joint Inventor, If Any	Kiyoshi SHIMAMURA	<u>-</u>		
Inventor's Signature _	Date			
Residence	Tokyo, Japan			
Citizenship	Japanese			
Post Office Address c/o Kagami Memorial Laboratory for Materials Science and Technology, Waseda University, 8-26, Nishiwaseda 2-chome Shinjuku-ku, Tokyo, Japan				
Full Name of Third Joint Inventor, If Any	Kazuo AOKI			
Inventor's Signature _	Date:	<u> </u>		
Residence	Tokyo, Japan			
Citizenship	Japanese			
Post Office Address c/o KOHA CO., LTD., 6-8, Kouyama 2-chome, Nerima-ku, Tokyo, Japan				
Full Name of Fourth Joint Inventor, If Any	Encarnacion Antonia GARCIA VILLORA			
Inventor' s Signature _	Date:			
Residence	Tokyo, Japan			
Citizenship	Spanish			
Post Office Address c/o KOHA CO., LTD., 6-8, Kouyama 2-chome, Nerima-ku, Tokyo, Japan				
(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)				

*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.